Guinea-Pig Anti Insulin/Proinsulin

Cat. no. PS240

Specificity
Immunogen: Synthetic human proinsulin. Tested on human and pig tissues. Positive control: Formalin-fixed paraffin sections of human pancreas. Absorption with 10-100 µg proinsulin per ml diluted antiserum inactivates the antiserum, while C-peptide and insulin only partly reduces staining.

Use
Works on: Paraffin and frozen sections. 1:3000-1:5000 using PAP, or 1:1000-1:2000 using FITC with overnight incubation at +4°C.

Presentation
50 µl undiluted, freeze-dried antiserum. Dissolve the antiserum in 50-100 µL distilled water, and dilute further in 0.1M PBS with 1% BSA and 0.1% NaN₃.

Literature

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